

OriGene Technologies, Inc.

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Product datasheet for TA800502AM

WDR74 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3D10]

Product data:

Product Type:	Primary Antibodies		
Clone Name:	OTI3D10		
Applications:	WB		
Recommended Dilution:	WB: 1:500		
Reactivity:	Human, Mouse, Rat		
Host:	Mouse		
lsotype:	lgG1		
Clonality:	Monoclonal		
Immunogen:	Human recombinant protein fragment corresponding to amino acids 114-385 of human WDR74 (NP_060563) produced in E.coli.		
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.		
Concentration:	0.5 mg/ml		
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)		
Conjugation:	Biotin		
Storage:	Store at -20°C as received.		
Stability:	Stable for 12 months from date of receipt.		
Predicted Protein Size:	42.3 kDa		
Gene Name:	WD repeat domain 74		
Database Link:	<u>NP_060563</u> <u>Entrez Gene 107071 MouseEntrez Gene 690229 RatEntrez Gene 54663 Human</u> <u>Q6RFH5</u>		
Synonyms:	FLJ10439; FLJ21730		



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Product images:

170	-	
130	-	
100	-	
70	-	
55	-	
40	-	-
35	-	
25	-	
15	-	
10	-	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY WDR74 ([RC221134], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-WDR74. Positive lysates [LY413318] (100ug) and [LC413318] (20ug) can be purchased separately from OriGene.

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